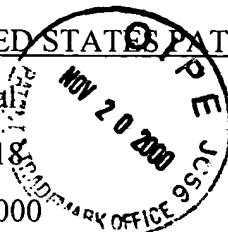


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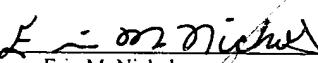
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U.S. PATENT AND TRADEMARK OFFICE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruce et al.  Examiner: Unassigned  
Serial No.: 09/586,518 Group Art Unit: 2857  
Filed: June 2, 2000 Docket No.: AMDA.455PA  
Title: RESISTIVITY ANALYSIS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on November 14, 2000.

By:   
Erin M. Nichols

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner of Patents  
Application Processing Division  
Customer Correction Branch  
Washington, D.C. 20231

Dear Sir:

Enclosed is a photocopy of the filing receipt from the United States Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respects as reflected in the papers originally filed. The first and fourth applicants' information should read:

Michael R. Bruce, Austin, TX;  
Edward I. Cole, Jr., Albuquerque, NM;

Please correct the filing receipt to show the correct inventors' names.

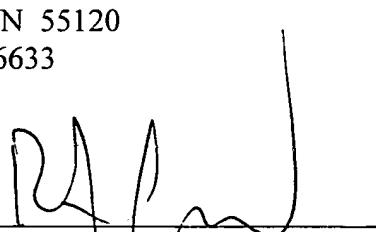
Correction of the records of the United States Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.

Please forward all future correspondence to the undersigned.

Respectfully submitted,

CRAWFORD PLLC  
1270 Northland Drive  
Suite 390  
St. Paul, MN 55120  
(651) 686-6633

Dated: November 10, 2000

By:   
Robert J. Crawford  
Reg. No. 32,122



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/586,518	06/02/2000	2857	1054	AMDA.455PA	11	23	5

Crawford PLLC  
1270 Northland Drive  
Suite 390  
ST. Paul, MN 55120



FILING RECEIPT



\*OC00000005531468\*

Date Mailed: 11/06/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Bruce R. Bruce, Austin, TX ;  
Victoria J. Bruce, Austin, TX ;  
Rosalinda M. Ring, Austin, TX ;  
Edward Jr. I. Cole, Albuquerque, NM ;  
Charles F. Hawkins, Albuquerque, NM ;  
Paiboon Tangyungong, Albuquerque, NM ;

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/14/2000

Title

Resistivity analysis

Preliminary Class

702

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CRAWFORD PLLC

Data entry by : GUNTER RILEY, JOYCE

Team : OIPE

Date: 11/06/2000



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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
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- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
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